VZCZCXRO3064 RR RUEHDE RUEHLA DE RUEHAM #3361/01 3580423 ZNR UUUUU ZZH R 230423Z DEC 08 FM AMEMBASSY AMMAN TO RUEHC/SECSTATE WASHDC 4008 RHEBAAA/DEPT OF ENERGY WASHDC INFO RUEHAD/AMEMBASSY ABU DHABI 1267 RUEHTH/AMEMBASSY ATHENS 0789 RUEHGB/AMEMBASSY BAGHDAD 6129 RUEHBK/AMEMBASSY BANGKOK 0124 RUEHLA/AMCONSUL BARCELONA 0006 RUEHBJ/AMEMBASSY BEIJING 0170 RUEHLB/AMEMBASSY BEIRUT 2956 RUEHBO/AMEMBASSY BOGOTA 0054 RUEHBS/AMEMBASSY BRUSSELS 0246 RUEHEG/AMEMBASSY CAIRO 3861 RUEHLM/AMEMBASSY COLOMBO 0189 RUEHDM/AMEMBASSY DAMASCUS 4028 RUEHIL/AMEMBASSY ISLAMABAD 0273 RUEHKG/AMEMBASSY KINGSTON 0015 RUEHKL/AMEMBASSY KUALA LUMPUR 0038 RUEHLO/AMEMBASSY LONDON 1232 RUEHML/AMEMBASSY MANILA 0121 RUEHME/AMEMBASSY MEXICO 0045 RUEHMS/AMEMBASSY MUSCAT 0545 RUEHBH/AMEMBASSY NASSAU 0004 RUEHZP/AMEMBASSY PANAMA 0026 RUEHDG/AMEMBASSY SANTO DOMINGO 0018 RUEHUL/AMEMBASSY SEOUL 0056 RUEHGP/AMEMBASSY SINGAPORE 0054 RUEHTG/AMEMBASSY TEGUCIGALPA 0013 RUEHTV/AMEMBASSY TEL AVIV 1454 RUEHTC/AMEMBASSY THE HAGUE 0357 RUEHIN/AIT TAIPEI 0026 RUEHDE/AMCONSUL DUBAI 0469 RUEHJM/AMCONSUL JERUSALEM 5274 RUEHHK/AMCONSUL HONG KONG 0038

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SENSITIVE SIPDIS

DEPT FOR NEA/ELA AND ISN

ENERGY FOR DOE/NNSA/NA256 (BEDKE) AND DOE/NNSA/NA21 (ROBINSON)

E.O. 12958: N/A

TAGS: ETTC PARM PREL KSTC JO

SUBJECT: U.S. AND JORDAN SIGN MEGAPORTS AGREEMENT

REF: A) AMMAN 2994

B) 07 STATE 148399

Sensitive but unclassified. Not for internet distribution.

- 11. (U) Following more than two years of negotiation, the Ambassador and Jordan Nuclear Regulatory Commission (JNRC) Director General Dr. Jamal Sharaf signed on December 16 the Memorandum of Understanding (MOU) to launch the Megaports Initiative designed to reduce the risk of nuclear proliferation and illicit trafficking of nuclear and radiological materials through Jordanian ports of entry. The Ambassador welcomed Jordan as a Megaports partner, commenting that strengthening Jordan's ability to prevent terrorists from acquiring, smuggling, or using nuclear materials was not only good for the country and the region, but also for the rest of the world. Sharaf expressed appreciation for the U.S. capacity-building investment in Jordan, saying the assistance and training would contribute greatly to JNRC efforts and long-term plans to grow from its current staff of 30 to eventually 300 employees.
- ¶2. (SBU) Commenting on Jordan's need to enhance border security, Sharaf recommended the National Nuclear Safety Administration make the Jaber border crossing with Syria a priority. Sharaf added the JNRC was "eager to benefit from the U.S. experience" and was particularly interested in environmental monitoring and better

managing radiological devises used in medicine, explaining that in contrast to the U.S., the use of radiation dominated the medical field and was barely used in industry. He also said he planned to visit the Nuclear Regulatory Commission soon. Continuing the discussion on training, JNRC Board Member and Jordan Atomic Energy Commissioner for Nuclear Sciences and Applications, Professor Abdul-Halim Wriekat, encouraged regional and international workshops and seminars for all Megaports Initiative countries and asked the U.S. to arrange for more visits by American scientists for training and consultations.

- 13. (U) In addition to Wriekat, the following JNRC board members and staff attended the MOU signing:
- -- Dr. Sa'ed Dababneh, JNRC Vice-Chairman of the Board;
- -- Eng. Faris Al-Junaidi, JNRC Board Member and Secretary General of the Ministry of Environment;
- -- Dr. Mohammad Zuboon, JNRC Board Member and representative of the Ministry of Health;
- -- Mr. Abdallah Obaidat, JNRC Assistant Director, JNRC; and
- -- Ms. Yumn Habjouqa, JNRC Head of International Cooperation
- 14. (U) Post also coordinated with NNSA the simultaneous release in Washington and Amman of a statement announcing the MOU signing (para 5). All major Arabic newspapers and the government news agency covered the December 16 signing ceremony. The following day, these outlets published lengthy, inside-page stories, with photos, on the event. The contents drew heavily on the NNSA-drafted press release

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and statements made by the Ambassador.

- 15. (U) Begin text of press release:
- ${\tt U.S.}$ and Jordan Sign Agreement to Prevent Smuggling of Nuclear and Radioactive Material

AMMAN - The United States and Jordan signed an agreement today to begin a cooperative effort to detect, deter, and interdict illicit smuggling of nuclear and other radioactive material. In a ceremony at the headquarters of the Jordan Nuclear Regulatory Commission, JNRC Director General Dr. Jamal Sharaf signed the agreement together with American Ambassador Stephen Beecroft.

The agreement provides a foundation for the U.S. Department of Energy's National Nuclear Security Administration (NNSA) to cooperate with the Jordan Nuclear Regulatory Commission (JNRC) and other government agencies, in order to install radiation detection equipment and associated infrastructure at the Port of Aqaba and at selected land border crossings. In addition, NNSA will train Jordanian officials on the use of such equipment and provide maintenance services for a specified period.

"The United States and Jordan have signed an agreement today that will enhance Jordan's ability to prevent the smuggling of nuclear and radiological material by expanding its detection systems to include airports, seaports, and land border crossings," said Deputy Administrator for Defense Nuclear Nonproliferation William Tobey. "We are pleased to count Jordan among our partners in the global effort to prevent nuclear terrorism and proliferation."

The work will be performed by NNSA's Second Line of Defense (SLD) Program, which works collaboratively with foreign governments at border crossings, airports, seaports and other points of entry to install specialized radiation detection equipment and associated communications equipment. The SLD Program also provides training to host government border guard officials and other personnel to detect smuggled nuclear and other radioactive materials. NNSA has installed similar equipment at over 230 sites around the world.

Established by Congress in 2000, NNSA is a semi-autonomous agency within the U.S. Department of Energy responsible for enhancing national security through the military application of nuclear science. NNSA maintains and enhances the safety, security, reliability and performance of the U.S. nuclear weapons stockpile without nuclear testing; works to reduce global danger from weapons

of mass destruction; provides the U.S. Navy with safe and effective nuclear propulsion; and responds to nuclear and radiological emergencies in the U.S. and abroad. Visit www.nnsa.energy.gov for more information.

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